

DOCKET FILE COPY ORIGINAL CEIVED

FCC - I

MAR 1 8 1993

Philip H. Mathes FEDERAL COMMUNICATIONS COMMISSION Sales Manager Eastern Region OFFICE OF THE SECRETARY (301) 249-8548 FAX (301) 249-2467

March 15, 1993

Secretary
Federal Communications Commission
1919 M Street, N.W.
Washington D.C. 20554

Re: CC Docket No. 92-297/ Local Multipoint Distribution Service

Dear Mr. Secretary:

Catel Telecommunications, a manufacturer of video processing equipment has a keen interest in promoting the beginning of a new industry that will help us to retain our employees as well as allow us to add to our staff and contribute directly to reducing the unemployment malaise affecting our country.

We are very aware of the technology involved in this new service having been a supplier to Suite 12/CellularVision of one of the key elements, video/voice modulators, and can assure the commission with out reservation that the technology works. We have assisted Suite 12 in perfecting the detailed technical adjustments of the system and have witnessed the result of receiving 49 channels of studio quality, full motion video and sound on a reliable basis over the 28 gHz RF carrier system.

We fully support the FCC's recommendation of allocating spectrum at 28 gHz into two 1000 gHz bands serving each area. By allowing competition and the open use of the spectrum for many kinds of services, we believe that the market will respond with a economically viable new service in part directly competitive with Cable TV services but also reaching areas not economically serviceable by Cable TV.

In conclusion, we support your recommendations and urge the Commission to expedite with all speed the issuance of licenses.

Very trylly yours,

Philip H. Mathes